

# MATERIAL SAFETY DATA SHEET

## Capture® F Pet Solutions (G)

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### **Product Identification**

Product Name: Capture® F Pet Solutions (G)

CAS Number: Blend

#### **Company Identification**

Milliken Chemical

P.O. Box 817

1440 Campton Road

Inman, SC 29349 USA

1-864-472-9041 (For questions and emergencies)

1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

#### **PRODUCT USE:**

Cleaner.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **COMPONENT LISTING:**

Chemical Name	Amount	CAS Number
CAPTURE® F PET SOLUTIONS (G)	100.0 %	Blend

(See Section 8 for exposure guidelines)

(See Section 15 for regulatory information)

### 3. HAZARDS IDENTIFICATION

#### **EMERGENCY OVERVIEW:**

Prolonged or repeated contact may cause skin or eye irritation. Avoid contact with eyes.

#### **HMIS Rating:**

Health - 1

Flammability - 0

Reactivity - 0

Personal Protection Index - B

NFPA/HMIS Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

#### **POTENTIAL HEALTH EFFECTS**

#### **EYE:**

May cause slight irritation.



**SKIN:**

Prolonged or repeated skin contact may cause irritation.

**INHALATION:**

No information regarding inhalation available.

**INGESTION:**

May cause nausea, vomiting and diarrhea.

**MISCELLANEOUS:**

May cause infection if in contact with open wounds.

## 4. FIRST AID MEASURES

**EYE CONTACT FIRST AID:**

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops or persists.

**SKIN CONTACT FIRST AID:**

In case of contact, immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. Get medical attention if irritation develops or persists.

**INHALATION FIRST AID:**

Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen. Contact a physician.

**INGESTION FIRST AID:**

Contact a physician. Do not induce vomiting.

## 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES**

COC Flash Point: N/A

Autoignition Temperature: N/A

**FLAMMABLE LIMITS IN AIR**

LEL: N/A

UEL: N/A

**EXTINGUISHING MEDIA:**

Water, carbon dioxide, foam or dry powder.

**FIRE & EXPLOSION HAZARDS:**

No known unusual hazards in a fire/explosion situation.

**FIRE FIGHTING INSTRUCTIONS:**

As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

**SAFEGUARDS (PERSONNEL):**

Wear appropriate personal protective equipment.

**SPILL PROCEDURE:**



Contain spilled material. Large spillage should be dammed-off and pumped into containers. All waste materials should be packaged, labeled, and transported in accordance with all national, state/provincial, and local requirements.

**INITIAL CONTAINMENT:**

Contain spilled material. All waste materials should be packaged, labeled and transported in accordance with all national, state/provincial, and local requirements.

## 7. HANDLING AND STORAGE

**HANDLING (PERSONNEL):**

Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

**HANDLING (PHYSICAL ASPECTS):**

Keep from freezing. Keep container closed to avoid contamination.

**STORAGE PRECAUTIONS:**

Keep out of reach of children. Keep from freezing. Keep container tightly closed. Store in a well ventilated place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:**

Good general ventilation should be sufficient to control airborne levels.

**EYE / FACE PROTECTION REQUIREMENTS:**

Wear safety glasses. When splashing of the material may occur, chemical goggles and a face shield are recommended.

**SKIN PROTECTION REQUIREMENTS:**

Wear protective gloves to minimize skin contamination. Wear appropriate personal protective equipment.

**RESPIRATORY PROTECTION REQUIREMENTS:**

Under normal use conditions, with adequate ventilation, no special respiratory protective equipment is required.

**EXPOSURE GUIDELINES:**

No Information Available.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Liquid
COLOR:	Clear
ODOR:	perfumed
BOILING POINT:	212 F
SOLUBILITY IN WATER:	Complete
SPECIFIC GRAVITY:	1.002 (Water = 1)
PH:	neutral
% VOLATILES:	> 95 %

## 10. STABILITY AND REACTIVITY

**STABILITY:**

This compound is stable at ambient conditions.

**POLYMERIZATION:**

Hazardous polymerization will not occur.



**INCOMPATIBILITY WITH OTHER MATERIALS:**

Avoid contact with acids and strong oxidizing agents. Keep from freezing.

**DECOMPOSITION:**

Decomposition may produce fumes, smoke, oxides of carbon and hydrocarbons.

## 11. TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL TESTING:**

The acute oral toxicity (LD50) in rats for this material was determined to be >2000 mg/kg. Not a primary skin irritant. The material, as tested, was found not to be a skin sensitizer.

## 12. ECOLOGICAL INFORMATION

No information available.

## 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL:**

All waste materials should be packaged, labeled and transported in accordance with all national, state/provincial, and local requirements. Uncleaned empty containers should be disposed of in the same manner as the contents.

## 14. TRANSPORTATION INFORMATION

PRODUCT LABEL: Capture® F Pet Solutions (G)

## 15. REGULATORY INFORMATION

**CHEMICAL INVENTORY INFORMATION:**

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA). This material or all of its components are listed on the Canadian Domestic Substances List (DSL). This material or all of its components are listed (or considered as having been notified) on the European Inventory of Existing Chemical Substances (EINECS).

## 16. OTHER INFORMATION

PREPARED BY:	Steven Brown
APPROVED BY:	John Bruhnke
TITLE:	Regulatory Specialist
APPROVAL DATE:	March 3, 2004
SUPERCEDES DATE:	October 8, 2002
MSDS NUMBER:	827514

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**END OF MSDS**

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